

CITY OF SAN DIEGO

PURCHASING & CONTRACTING DEPARTMENT

1200 Third Avenue, Suite 200

San Diego, CA 92101-4195

Fax: (619) 236-5904

ADDENDUM B

Proposal No. 8720-08-L-RFP

Revised Proposal Closing Date: October 11, 2007
@ 4:00 p.m.

Proposals for furnishing the City of San Diego with **CCTV Inspection and Assessment of Selected Corrugated Metal Pipe (CMP) Storm Drain and Manholes.**

The following changes to the specifications are hereby made effective as though they were originally shown and/or written:

1. **The proposal closing date has been changed from October 1, 2007 to October 11, 2007 @ 4:00 p.m.**
2. Delete the Addendum A Request for Proposal cover page and replace with the attached Addendum B Proposal cover page.
3. Delete the original page 4 and replace with the attached Addendum B page 4. (NOTE: Section I, paragraph A has been changed.)
4. Delete the original page 20 and replace with the attached Addendum B page 20. (NOTE: Section IV, paragraph B, item 3.a has been changed.)
5. Delete the original page 21 and replace with the attached Addendum B page 21. (NOTE: Section IV, paragraph B, item 3.a (7) has been changed and (10) has been added.)
6. Delete the original page 22 and replace with the attached Addendum B page 22. (NOTE: Section IV, paragraph D, item 1.a (3) and paragraph E, item 1 have been changed.)
7. Delete the original page 23 and replace with the attached Addendum B page 23. (NOTE: Section IV, paragraph E, item 2 and paragraph F, item 1 have been changed.)
8. Delete the original page 24 and replace with the attached Addendum B pages 24 and 24a. (NOTE: Section IV, paragraph G, has been changed.)

9. Delete the original page 26 and replace with the attached Addendum B page 26.
(NOTE: Section IV, paragraph H, item 1.g has been changed.)
10. Delete the original page 33 and replace with the attached Addendum B page 33.
(NOTE: Section IV, paragraph N, has been changed.)
11. Delete the original page 35 and replace with the attached Addendum B page 35.
(NOTE: Section V, paragraph A, item 2, has been changed.)
12. Delete the original page 37 and replace with the attached Addendum B page 37.
(NOTE: Section VI, item 10, has been changed.)
13. Delete the original page 46 and replace with the attached Addendum B page 46.
(NOTE: Appendices A-K, the website instructions have been changed.)
14. Add a five (5) page "Attachment".
15. Add seven (7) pages of "Questions and Answers". (NOTE: This is for informational purposes only and is not part of any resulting contract.)

CITY OF SAN DIEGO PURCHASING & CONTRACTING DEPARTMENT

Lisa Hoffmann
Procurement Specialist
(619) 236-6096

September 28, 2007

LH/bl



CITY OF SAN DIEGO

PURCHASING & CONTRACTING DEPT.

1200 Third Avenue, Suite 200

San Diego, CA 92101-4195

Proposal No. 8720-08-L-RFP

REQUEST FOR PROPOSAL

Closing Date: October 11, 2007

@ 4:00 pm P.S.T.

ADDENDUM B

Subject: Furnish the City of San Diego with CCTV Inspection and Assessment of Selected Corrugated Metal Pipe (CMP) Storm Drain and Manholes

Timeline: As may be required for a period of one (1) year from date of award, with an option to renew for an additional one (1) year period, in accordance with the attached specifications and requirements.

Company _____

Name _____

[PRINT OR TYPE]

Federal Tax I.D. No. _____

Street Address _____

Signature* _____

City _____

Title _____

State _____ Zip Code _____

Date _____

Tel. No. _____ Fax No. _____

**Authorized Signature: The signer declares under penalty of perjury that she/he is authorized to sign this document and bind the company or organization to the terms of this agreement.*

E-Mail _____

If your firm is not located in California, are you authorized to collect California sales tax? _____ Yes _____ No

SUBMITTED PROPOSALS MUST HAVE AN ORIGINAL SIGNATURE.

If Yes, under what Permit # _____

Cash discount terms _____ % _____ days. [Terms of less than 20 days will be considered as Net 30 for proposal evaluation purposes.]

City of San Diego Business Tax License #: _____

FOR CONSIDERATION AS A RESPONSIVE PROPOSAL, THE FOLLOWING IS REQUIRED:

- 1) Proposal must be submitted on official City proposal forms.
- 2) All information on this Request for Proposal cover page must be completed.
- 3) This cover page must be signed with an original signature.
- 4) Proposal must be submitted on or before the exact closing date and time. Proposal received after the exact closing date and time will NOT be considered. If hand delivering, please allow enough time for travel and parking to submit by the closing date and time.

FOR FURTHER INFORMATION CONCERNING THIS PROPOSAL, PLEASE CONTACT:

Lisa Hoffmann , Procurement Specialist

Phone: (619) 236-6096

Fax: (619) 533-3229

E-mail: LHoffmann@sandiego.gov

I. BACKGROUND, SCOPE OF WORK, AND OBJECTIVE

A. BACKGROUND

This Request for Proposal is being issued in order to solicit competition from qualified Proposers to provide CCTV inspection, assessment and analysis of selected Corrugated Metal Pipe (CMP) storm drains and manholes (**approximately 400**) in the City of San Diego. While it is known that all existing CMP is deteriorating, available funds dictate that only emergency repairs can be addressed at this time. This project will identify the higher risk sites for immediate repair/replacement, or re-alignment and will result in a ranking of the deficient systems which the City's Street Division will use to assess what is in need of immediate repairs.

The actual segments to be televised total approximately **16.7** miles and will be provided via a GIS map and database in ArcView format. The pipe diameter ranges will be from 12 to 84 inches. The CMP storm drains to be televised are located in remote and non-remote locations within City right-of-ways, easements, and open space areas without vehicle access, requiring camera/recording equipment to be hand carried in to the site.

B. SCOPE OF WORK (SOW)

The scope of work to be performed by the Proposer as specified in Section IV of this RFP shall include but not be limited to providing: management support and project management (including various status and project reports), public notification of work to be performed, traffic control and traffic control plans, manhole inspections, and CCTV inspections of storm drains. Proposer shall mobilize at each site to be televised, obtain all permits required for safety and traffic control, identify the presence of problem conditions that will require high priority repairs, coordinate related work by City staff and others, provide all required specialized televising equipment and shall provide reports of inspection results of pipeline televising and condition assessments. The inspection reports shall incorporate and utilize a standardized listing of facility condition and defect codes and weighted scores. See Appendix A.

Proposer shall provide all required specialized televising equipment, including self-propelled cameras, flotation mounted cameras, and hand carried equipment and other specialized cameras, as required.

Proposer shall provide CCTV televising of pipelines and pipeline views of associated manholes (cleanouts, inlets, etc.) and junction structures on a video color format recording, including a narrative soundtrack, and condition assessment data, identifying all features and defects as part of the CCTV inspection.

Proposer and its subcontractors, as applicable, shall have a Contractor's license issued by the State of California required for the field work tasks as specified in Section IV, paragraph N.

b. Deliverables

- Project Management Report, two (2) copies.

2. Location of Storm Drains and Manholes

The City shall provide the Proposer with all storm drain and manholes to be inspected via electronic GIS files, in Arc View shape file format and individual paper maps. The shape files will contain attribute data including a unique Facility Number for each manhole and storm drain. Proposer shall use these as a reference. Pipelines in paved Right of Way and easement areas can be determined on the maps. The City shall provide pipeline material/diameter. Proposer shall use the data provided to perform data entry into the reporting software that the Proposer elects to utilize to complete the requirement of this RFP.

3. Payment Class

- a. All CCTV inspection work, and manhole (**approximately 400**) inspection work shall be categorized by the Proposer into payment classification class, available for review and approval by the City as follows. Proposer shall calculate pricing using the following payment classes in conjunction with "Pricing" as specified in Section V, paragraph A, item 2.
- (1) Class 1 - This category covers basic CCTV, **headwall, outfall**, and manhole inspections, including mobilization and video inspection. These facilities are located within the City's Right-Of-Way in locations where the manholes are truck accessible. Average Daily Traffic volume (ADT) of the roads in which these facilities are located will be less than 5,000. It will be possible to televise these facilities during normal working hours, 7:00 A.M. to 5:00 PM. The diameter of the facilities will be from 12" up to and including 24".
 - (2) Class 1T - This category covers basic CCTV inspections meeting the criteria for Class 1, but with a diameter from 30" up to and including 54".
 - (3) Class 1TT - This category covers basic CCTV inspections meeting the criteria for Class 1, but with a diameter greater than 54".
 - (4) Class 2 - This category covers CCTV, **headwall, outfall**, and manhole inspections within areas that require a traffic control permit or which have difficult access. Difficult access includes easement or canyon work where the truck-mounted CCTV equipment can be used. The diameter of pipes will be from 12" up to and including 24".
 - (5) Class 2T - This category covers CCTV inspections meeting the criteria for Class 2, but with a diameter from 30" up to and including 54".

- (6) Class 2TT – This category covers basic CCTV inspections meeting the criteria for Class 2, but with a diameter greater than 54".
- (7) Class 3 - This category covers basic CCTV, **headwall, outfall,** and manhole inspection work where there is no access for the truck-mounted camera, and the inspection must be completed using special hand carried equipment. This includes, but is not limited to, canyon work with no access paths and easement work beyond the reach of the truck mounted equipment. The diameter of the pipes will be from 12" up to and including 24".
- (8) Class 3T - This category covers CCTV inspections meeting the criteria for Class 3, but with a diameter from 30" up to and including 54".
- (9) Class 3TT – This category covers basic CCTV inspections meeting the criteria for Class 3, but with a diameter greater than 54".
- (10) **If the non-CMP storm drain is between two pieces of CMP or the storm drain is partially CMP, the line is to be televised. When, during televising, the line is discovered to be a material besides CMP and is not to be televised, set-up charges/time will be paid per page 37, Addendum B, Section VI, Pricing Pages, Item No. 10.**

b. Deliverables

- Payment Classification, one (1) hard and one (1) electronic copy.

4. Proposer Emergency Contact

- a. Proposer shall provide an emergency contact whenever the Proposer is performing fieldwork. The Proposer's emergency contact shall be on call and shall be able to travel to the site within one (1) hour of notification of a problem by the City.

b. Deliverables

- Proposer emergency contact information, including but not limited to contact name, job title, mobile phone number.

C. RECONNAISSANCE

Proposer shall use the map information provided by the City (see Section IV, paragraph B, item 2) and verify the Payment Classification Class (see Section IV, paragraph B, item 3.b) for all pipeline manholes and junction structures at each location. See Appendix I for a sample of the Reconnaissance Log.

D. PUBLIC NOTIFICATION AND PUBLIC RELATIONS

- 1. The City will prepare and issue the initial notification to occupants, describing the intended work, the window of completion, and a description of who will likely be contacting them to arrange access. Additionally, a General Services Department telephone number will be included in the initial notification in the event the occupants have questions.

- a. Proposer Coordinated Notification - Proposer shall not enter private property without prior contact with the owner/occupant. Proposer shall coordinate all remaining contact with private property occupants as follows:

- (1) Private Property - Before entering private property, Proposer shall provide a minimum of seventy-two (72) hours advance notification to those impacted by the contract work.
- (2) Closure of driveways or pedestrian access – Before closing access to a driveway or pedestrian access, Proposer shall provide a minimum of three (3) working days notification to the property owner/occupant, and shall explain in their notification to the owner/occupants when the closure is to start and how long the work will take.
- (3) Proposer Notification Methods - Proposer may provide notification using direct mail or door hangers. All methods of notification must be submitted and receive written approval by the City prior to use. See Appendix E for examples of a direct mail letter and a door hanger.

A door hanger information flier shall be left by the Proposer at locations where contact with the owner/occupant was not accomplished. After a door hanger information flier has been left with no response, the Proposer shall coordinate further notification attempts with the City's Project Manager. **There will be no compensation for unanswered notifications.**

- b. Deliverables

- Sample direct mail and door hanger notifications for City approval, one (1) copy of each.

E. TRAFFIC CONTROL SERVICES

1. Plans and Permits

- a. **The licensing requirement for traffic control is specified on page 33, Addendum B, Section IV, paragraph N. Traffic plans that do not conform to the requirements listed on the permit or those that create a safety risk will not be approved or may be shut down during the work.**
- b. Proposer shall prepare site-specific traffic control plans for all work **at each location** within the street right of way and shall obtain traffic control permits from the City's Development Services Department, Traffic Control Section.

Proposer shall allow a minimum of two (2) working days from the approval of the traffic control permit prior to start of work; however Proposer shall allow a minimum of five (5) working days from the approval of the traffic control permit prior to the start of work when an existing traffic signal or bus stop will be affected, or when a road or alley closure will be required.

c. Review and permit fees for all traffic control permits issued by the City shall be paid directly by the City through the project Work Order Number. A budget allowance shall be included to cover traffic control permit fees not paid directly by the City. Proposer shall obtain written authorization from the City to access these funds.

d. Deliverables

- Approved Traffic Control Plans, one (1) copy.

2. Traffic Control

With the exception of Reconnaissance (see Section IV, paragraph C), for all contract work on streets, Proposer shall provide traffic control in accordance with the traffic control plans and permits (See Section IV, paragraph E, item 1). Proposer shall furnish, install, and maintain the traffic control devices as shown on the plans and permits, and additional traffic control devices as may be required to ensure the safe movement of vehicles and pedestrians, and to provide for the safety of the workers.

Access to private property shall be maintained to the greatest extent practicable. Proposer shall minimize the time period that driveways will be closed, and shall minimize inconvenience to the driveway users. Proposer shall notify impacted parties prior to the work being performed (See Section IV, paragraph D).

Basic traffic control for a single lane closure for roads with an ADT of less than 5,000, utilizing portable delineators or traffic cones, shall be included in the price for Class 1 CCTV. (See Section IV, paragraph B, item 3.a(1)).

Secondary traffic control shall be included in the lump sum for each payment class. (See page 20, Addendum B, Section IV, paragraph B, item 3).

F. MANHOLE LOCATING

1. The City may request the Proposer to coordinate manhole locating efforts with City crews. A magnetic locator (metal detector) in the area is suggested to find the manhole cover. Once located, the Proposer shall notify the City of the need to expose any buried or paved-over manholes.

Proposer may be directed by the City to expose the manholes at no additional cost to the City. **There will be truck inaccessible manholes. Manholes located under pavement or concrete are not required to be uncovered by Proposer; however Proposer shall be required to identify them on the survey. The limit for Proposer unearthing manholes is 12".**

Proposer is responsible for planning, scheduling and coordinating work so that where manholes need to be uncovered, other pipelines can be televised, avoiding delays. Proposer may elect to televise the pipeline by accessing upstream manholes and televising through the covered manhole. The location of covered manholes shall be noted in the televising notes, and inspected as required when uncovered.

2. Deliverables

- Schedule of work where manholes need to be uncovered.

G. **HEADWALL, OUTFALL, AND MANHOLE INSPECTIONS**

1. Proposer shall provide manhole inspection services for the manholes assigned in the shape file (Section IV, paragraph B, item 2). **Every manhole does not need to be opened. Video inspection from within the pipe is acceptable, but the Proposer needs to document whether or not each manhole cover is exposed or buried.** In general, the services provided shall provide sufficient information to determine the condition of all aspects of the manhole structures. These services shall include all features included in the Manhole Inspection Form (Appendix B) and the Manhole Lamping Data Form (Appendix B1).

General comments on the Manhole Inspection Form (Appendix B) shall include:

- a. Potential cleaning needs, i.e. presence of root growth, silt, rocks, grease, or debris;
- b. Substantial manhole damage that may interfere with full inspection activities;
- c. Potential need to schedule additional work; and
- d. Additional data that will be needed to prepare for and facilitate the future CCTV televising inspection of the pipelines.

Proposer shall provide the following measurements from the manhole rim: review and verify proper manhole rim to invert distance information as indicated in the GIS storm drain attribute information.

The data from the Manhole Inspections shall be stored electronically in an MS Excel database. Proposer shall maintain a log of manhole inspection activities, including dates and times of the inspections and any information that relates to the other contract work such as if the manhole is inaccessible for the CCTV equipment.

2. **Headwalls and outfalls only require visual inspection and written notation, but not video.**

3. Deliverables

- a. Manhole Inspection Log (MS Excel); and
- b. Manhole Inspection Data (electronic database and hardcopy).

Regarding Appendix B and Appendix B1, the City would be open to a revised form more suited for storm water access points. Any revised form must be submitted to and accepted by the Project Manager prior to being used in the field.

- c. Color Television Cameras – The color television cameras used for inspection shall be specifically designed and constructed to televise storm drains, and provide a clear, noise free image. Cameras used shall include a footage counter accurate to 0.1 feet. The cameras shall have a rotary head with rotational pan and tilt movement in order to allow a full circumferential inspection and observe all portions of the pipeline. Cameras shall have a high resolution lens capable of spanning 360 degrees circumference and 270 degrees on a horizontal axis to televise pipelines. Optical focal distance shall be adjustable through a range of 1" to infinity. Cameras shall have a minimum 3X optical zoom capability. The camera source image capture shall provide an image with a minimum resolution of 320 x 240 pixels capture. The cameras shall be operative while submerged.
- d. Hand Carry Equipment - CCTV equipment and appurtenant equipment for televising pipelines shall be hand carried into canyon and open space areas where necessary. Hand carry equipment shall be designed for disassembly as required in order that it can be hand carried by the CCTV crew to the manhole access locations with minimal environmental impact. Electrical power for the CCTV equipment shall be supplied by small hand carried generator units with a decibel rating of less than 60 dB. These units shall be designed for quiet engine exhaust operation.
- e. City Required Notification and Written Approval – Seventy-two (72) hours before performing any inspection in canyons or open space Proposer shall notify, Paul Kilburg, Senior Planner, with Park and Recreation Department at phone (619)533-6739, or email PKilburg@sandiego.gov to receive written approval.
- f. Confined Space Entry - Where necessary, Proposer shall perform confined space entry into the manholes in order to access a facility for televising. Technicians are required to be CAL-OSHA certified for confined space entry, following all related CAL-OSHA guidelines and safety measures, using the proper safety equipment for the job.
- g. Safety Requirements/Representative - Proposer shall comply with the requirements of CAL-OSHA, and the City of San Diego Safety requirements. Proposer shall identify a Safety Representative who is located **in** San Diego to ensure compliance with safe working procedures. These duties shall include, but not be limited to: site inspection, incident investigation, employee training, preparation and updating site specific safety and health plans, preparation of Job Safety Analysis (JSA), enforcement of safety requirements, and reports as required by CAL-OSHA and the CITY.

N. LICENSES

To perform the work described in these specifications, the Proposer **or Subcontractor** must hold a current California State License C-31 Construction Zone Traffic Control. Any Contractor holding a different license who feels qualified to bid on this work must notify the City Purchasing Agent in writing at least seven (7) days prior to the bid opening.

After a thorough review of the applicability of the proposed license substitution, the City will inform the Proposer, in writing, of its decision prior to the bid opening. The City's decision will be final.

	License Number	Expiration Date	Name
C-31 Construction Zone Traffic Control			

O. PROPOSERS IMPLEMENTATION PLAN

Proposers should include an implementation plan proposing procedural, operational steps, technical approach, and milestones of how Proposer intends to provide the work plan with specified deliverables as previously specified. Any challenges or problems should be identified. A phasing-in plan should be included and time required for learning curve if applicable. A revised schedule may be required from the Proposer within ten (10) calendar days of the City's notification of provisional award.

P. QUALIFICATIONS AND EXPERIENCE

Proposer shall provide the following information to enable the City to evaluate the qualifications and experience of the Proposer:

1. Proposer shall provide a company/corporate organizational chart.
2. Proposer shall provide resumes for key personnel including but not limited to the account representative(s) who shall be assigned and dedicated to the City's account.
3. Proposer shall provide the names and contact information of the key personnel including assigned and dedicated account representative(s).
4. Proposer shall not change the assigned and dedicated account representative without the prior approval of the City.

II. PRICING SUBMITTAL

A. PRICE PROPOSAL PAGES - INSTRUCTIONS

1. Price Proposal Pages

Proposers shall submit their proposal for pricing on the following City's Price Proposal pages. Using the enclosed Price Proposal pages will help ensure consistency in the price evaluation. The Price Proposal pages are to be completed in full and shall be incorporated herein. Only the City's Price Proposal pages will be accepted. Any deviations from the Price Proposal pages may be considered non-responsive and unacceptable.

Proposers may provide additional information regarding pricing on forms other than the City's Price Proposal pages; however, price evaluation will be based on prices entered on the City's Price Proposal pages only. Blanks on the price proposal pages will be interpreted as zero (0) and no price will be allowed.

2. Pricing

All prices stated on the Price Proposal pages shall be firm fixed prices, shall utilize the Payment Classes as specified in Section IV, paragraph B, item 3, and shall include the complete services and/or materials, and be inclusive of any and all related charges including but not limited to all deliverables as specified (i.e. progress meetings, status reports, base schedules, project schedules, project management reports, emergency contract information, door hangers, direct mailing, traffic control plans, traffic control, schedule of work for manhole uncovering, manhole inspection log, Manhole inspection data, CCTV inspection, CCTV inspection log, CCTV inspection video, CCTV inspection data, red flag emergency notifications, red flag submittals, QA/QC log, draft report, printed project report, USB hard drive, GIS/Arcview/ArcMap file), **services which are prerequisites to deliverables (i.e. manhole locating, manhole inspection, confined space entry, etc.)** travel expenses, attendance at an interview and/or oral presentation, attendance at a post-award kick-off meeting, etc.

3. Price Evaluation

Price evaluation will be based on the "Total Value" column on the City's Pricing page (i.e. the sum total of line items 1-10) and will be firm fixed pricing for the term of the contract.

VI. PRICING PAGES**RATE SCHEDULE FOR CCTV YEAR ONE**

Item No.	Description	Quantity	Unit of Measure	Unit Price	Total (Quantity x Unit Price)
1	Class 1 CCTV Inspection as specified.	5,100	LF	\$	\$
2	Class 1T CCTV Inspection as specified.	5,000	LF	\$	\$
3	Class 1TT CCTV Inspection as specified.	1,650	LF	\$	\$
4	Class 2 CCTV Inspection as specified.	38,000	LF	\$	\$
5	Class 2T CCTV Inspection as specified.	25,000	LF	\$	\$
6	Class 2TT CCTV Inspection as specified.	1,650	LF	\$	\$
7	Class 3 CCTV Inspection as specified.	8,000	LF	\$	\$
8	Class 3T CCTV Inspection as specified.	3,400	LF	\$	\$
9	Class 3TT CCTV Inspection as specified.	1,650	LF	\$	\$
10	CCTV Setup Charges for survey of pipes 12" to 84". Partial Surveys will be paid by Linear Foot in the appropriate class designation and per the pricing as specified in items 1-9 above.	100	Sites	\$	\$
TOTAL VALUE:					\$

APPENDICES A-K

Proposer shall review Appendices A-K at the following website: <ftp://ftp.sannet.gov/Water/>, click on **“Water Ops Bid Proposal for Audit Doc”**, click on **“8720-08-L-RFP – Appendices.pdf”**.

Appendix A - WRC Codes For City of San Diego

Appendix B - Inspection Form

Appendix C - Digital Video Filename Specification - Pipeline Inspection

Appendix D - CCTV Inspection Data

Appendix E - Direct Mail Letter

Appendix F - Red Flag Notification Closed Circuit Televising of Storm Drains Fiscal Year 2008 (sample)

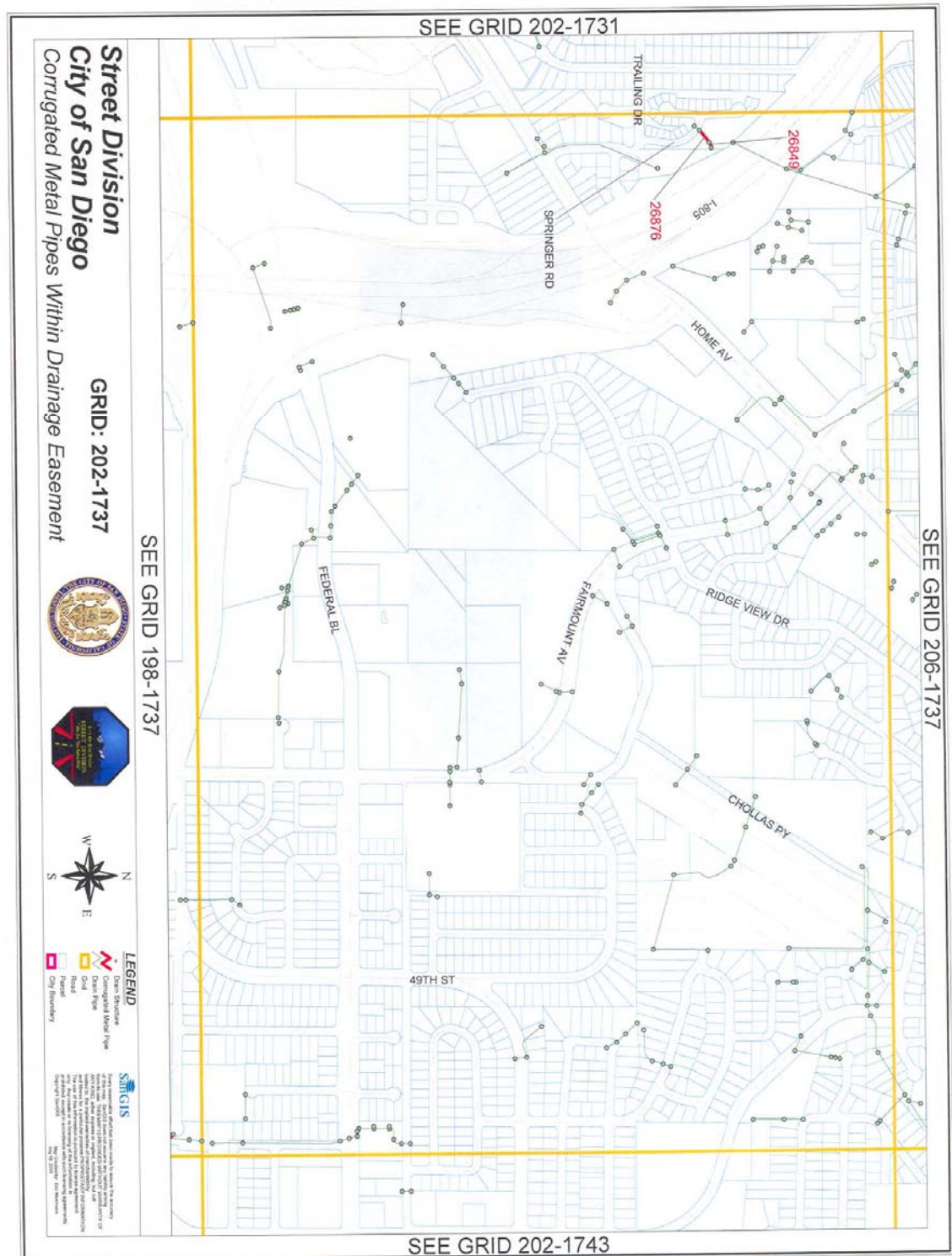
Appendix G - CCTV Televising of CMP Storm Drains - Schedule of Deliverables

Appendix H - CCTV Televising of Storm Drain Mains Fiscal Year 2008 Table of Contents

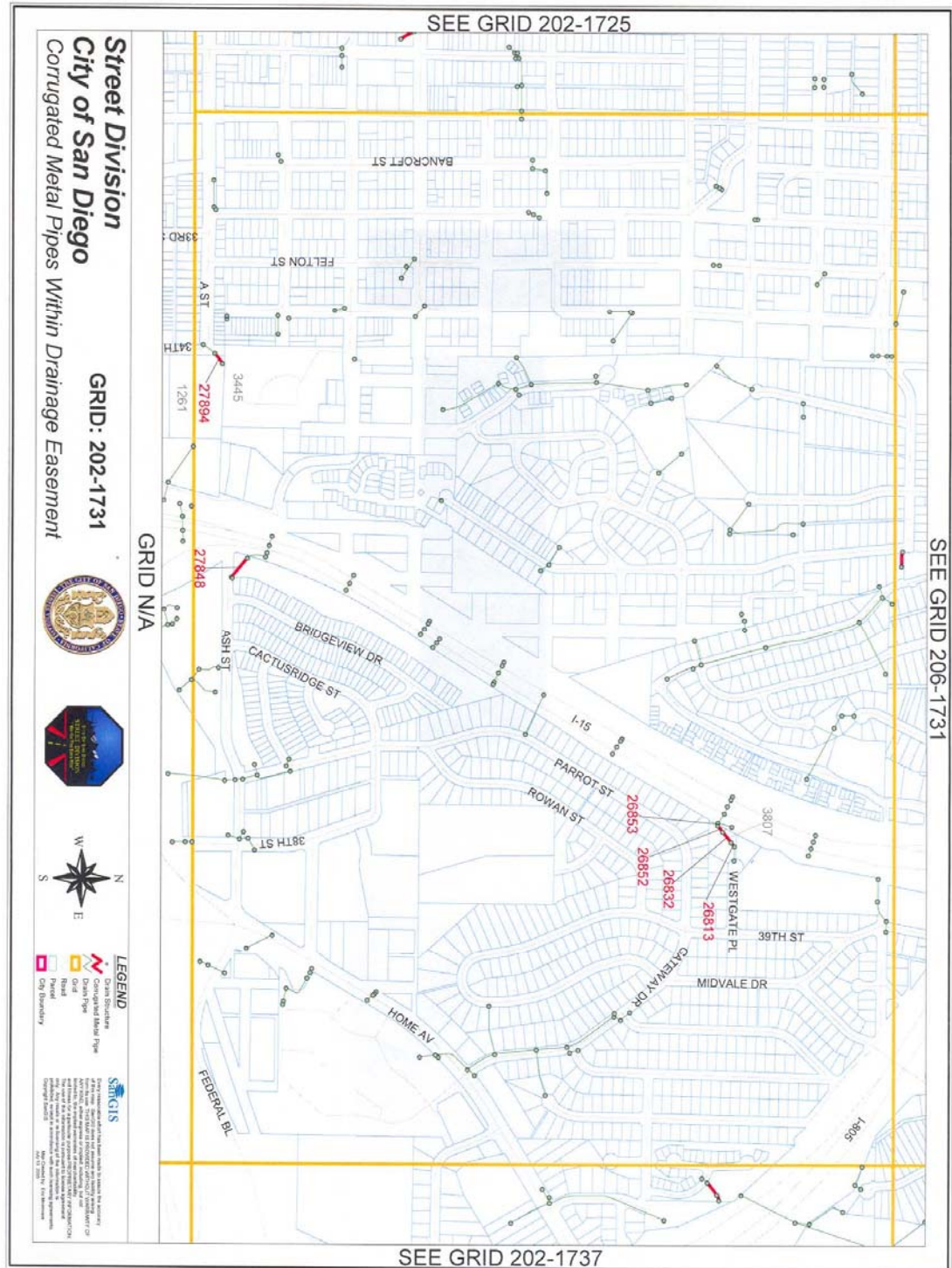
Appendix I - Reconnaissance Log (provided by the City, verify by Service Provider)

Appendix J - Quality Control Review Log - CCTV Inspection of CMP Storm Drains Fiscal Year 2008 - Q/C Log

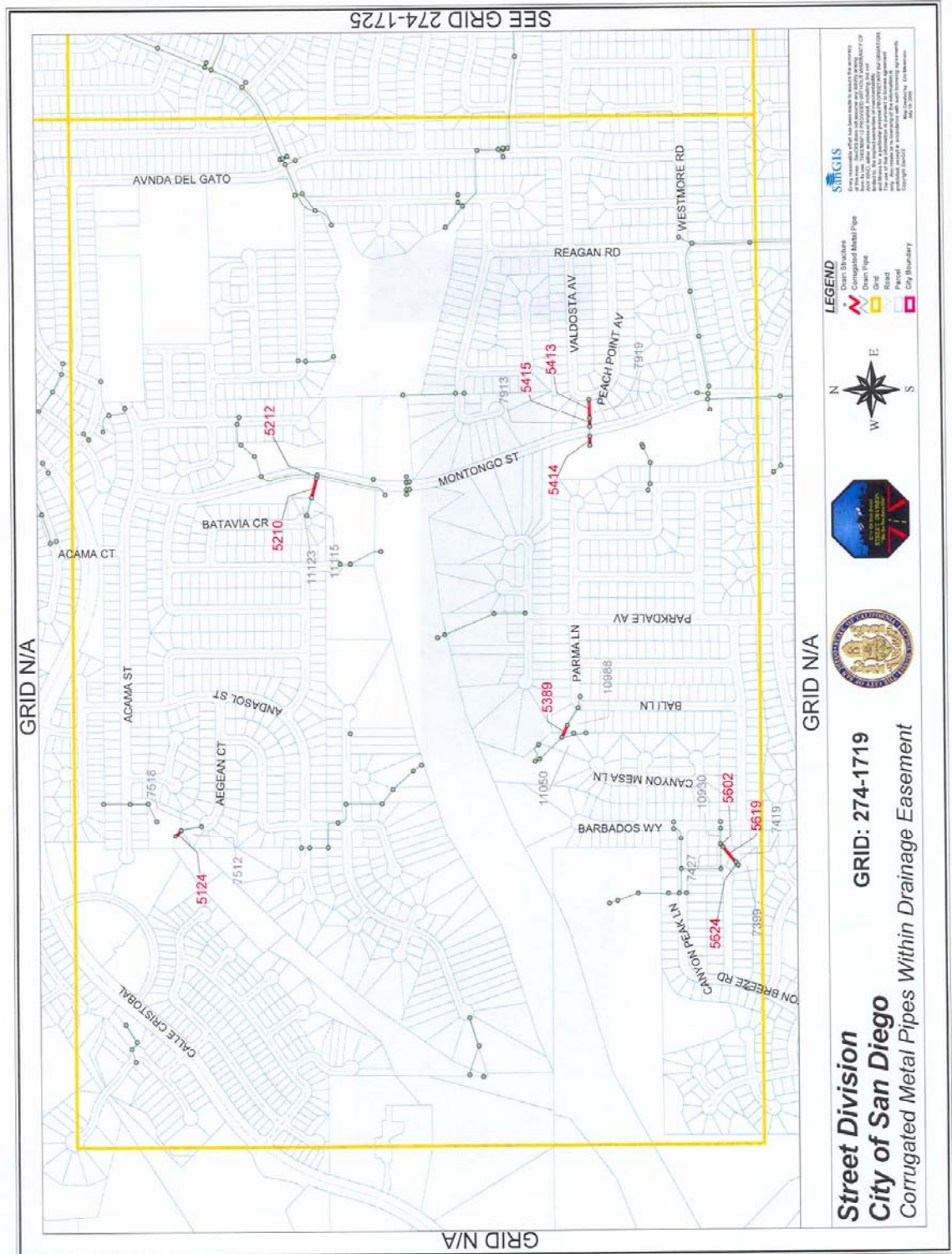
Appendix K - Sewer Assessment Report



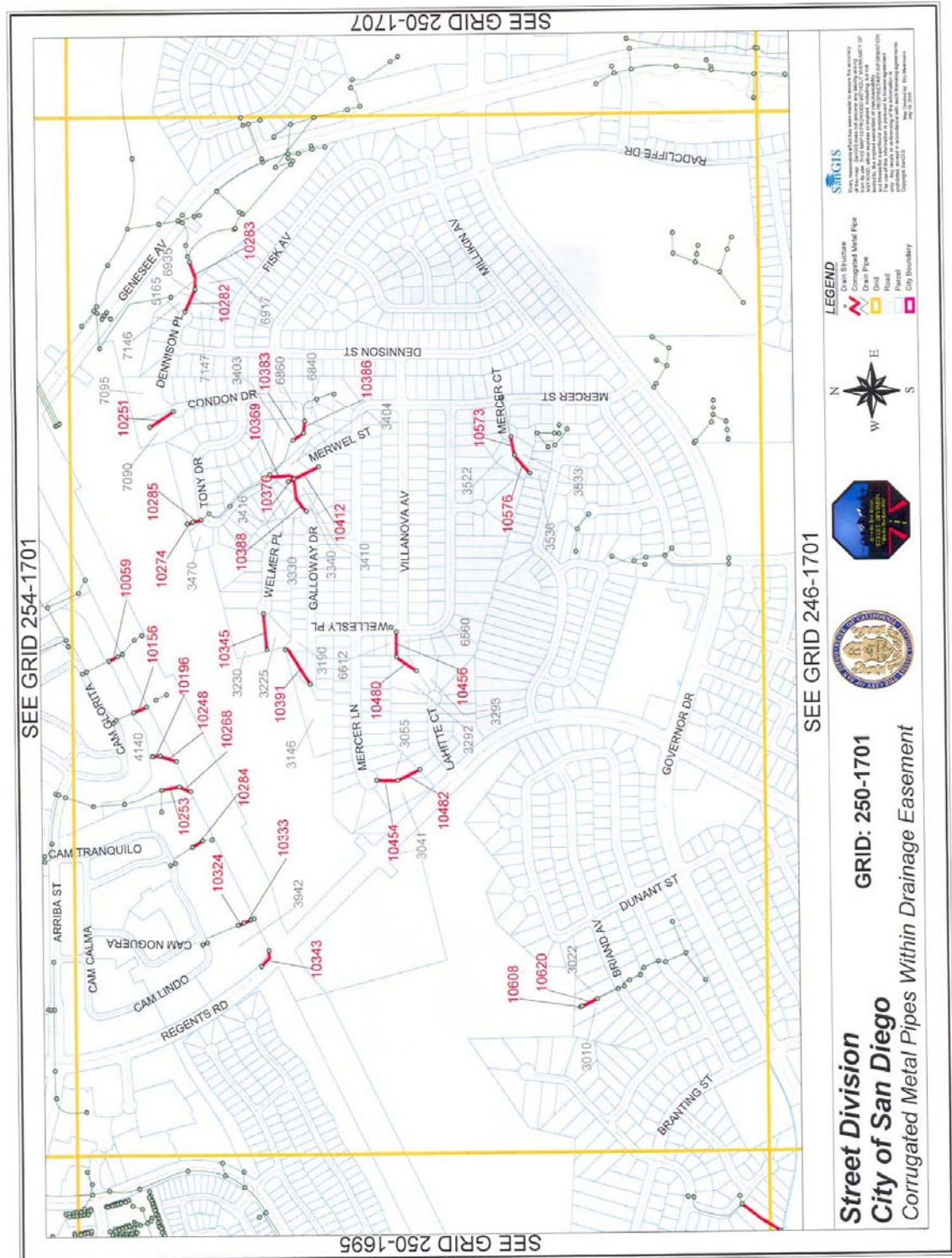
ATTACHMENT



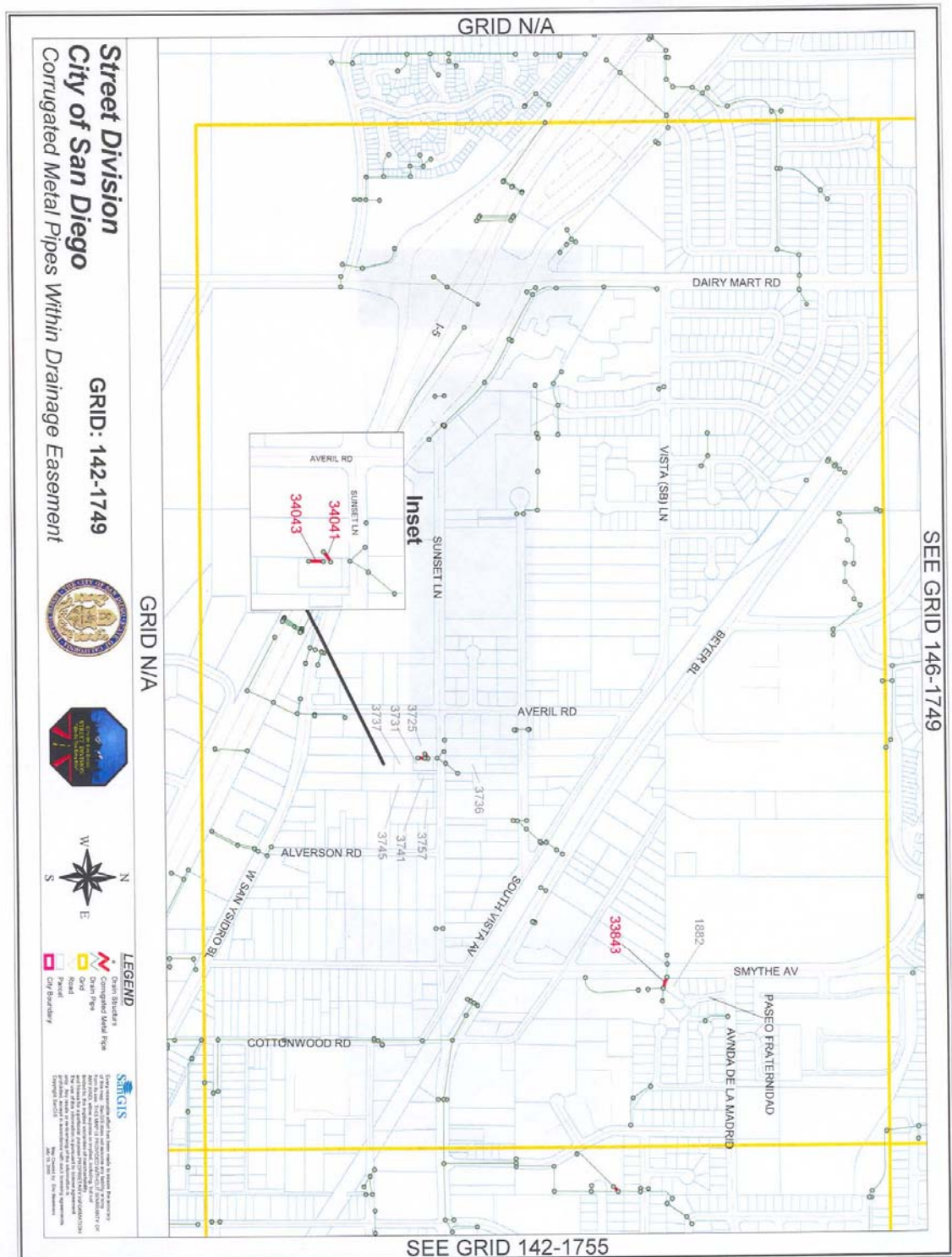
ATTACHMENT



ATTACHMENT



ATTACHMENT



**PROPOSAL NO. 8720-08-L-RFP
QUESTIONS AND ANSWERS**

This is for informational purposes only and is not part of any resulting contract.

1. Q: General - Is this a prevailing wage job?

A: No.

2. Q: Page 8, Section II, paragraph G – Is there any requirement to submit past projects to demonstrate previous experience on similar projects?

A: Please refer to page 34, Section IV, paragraph Q for this information. Page 38, Proposer's References, Requirements of Contract is where Proposer lists project tasks completed that demonstrate previous experience.

3. Q: Page 12, Section II, paragraph Q states "Technical ranking of Proposals in accordance with Section II, paragraph K will be combined with the corresponding price ranking to determine a final ranking for each Proposal." How will the rankings be combined? (e.g. if the rankings are #1 and #3 how will the combined ranking compare against a proposal that is ranked #2 and #2).

A: Please refer to page 13, Section II, paragraph Q, second paragraph "Technical merit will have greater weight than price. However, the more closely Proposals are ranked technically, the more important price will become."

4. Q: Page 16, Section III Paragraph E states "Any variations from these estimated quantities shall not entitle the Proposer to an adjustment in the unit price or to any additional compensation." Historically, City of San Diego has included language that "the owner reserves the right to vary the quantity of the unit price item from 0 to 200 %" After which either the City or the contractor can demand a re-negotiation of fee and time. Will there be any consideration for re-negotiation of fee and / or time if quantities are significantly outside of the bid quantities?

A: No. The Quantities clause listed on page 16, Section III, paragraph E will remain "as is".

5. Q: Page 20, Section IV, paragraph B, item 2 - Can we get the GIS files prior to providing the fee proposal?

A: GIS files will be distributed after award of contract.

6. Q: Page 20, Section IV, paragraph B, item 2 - What size and scale will the paper maps be and what attribute data will be printed on them? Can we get a sample?

A: Two (2) key maps are approximately 16" x 22" with city boundaries, roads, freeways, and grid numbers printed on them. Individual maps are 8 ½" x 11" and show parcels, storm drain structures, and roads. There are no scales on any of the maps. A sampling of five (5) individual maps is attached as part of Addendum B.

PROPOSAL NO. 8720-08-L-RFP QUESTIONS AND ANSWERS (cont.)

7. Q: Page 20, Section IV, paragraph B, item 2 - Should the GIS be incorrect and the line turn out to be concrete and not CMP will you still want us to inspect the line? If not, how will the time invested be paid for?

A: Please refer to page 21, Addendum B, Section IV, paragraph B, item 3(10) for this information.

8. Q: Page 21, Section IV, paragraph D – In the event that the Proposer has provided proper notification for a private property and receives no response, what will be the next course of action?

A: Please refer to page 22, Addendum B, Section IV, paragraph D, item 1a, subsection (3) for this information: “After a door hanger information flyer has been left with no response, the Proposer shall coordinate further notification attempts with the City’s Project Manager.”

9. Q: Page 21, Section IV, paragraph D – If there is no response from private property notifications and therefore no inspection, how will the expense of the notifications be paid for?

A: Please refer to page 22, Addendum B, Section IV, paragraph D, item 3 for this information.

10. Q: Page 22, Section IV, paragraph E – Are there any further required qualifications for the traffic control designer beyond taking the 8-hour class?

A: The RFP has been changed, see page 22, Addendum B, Section IV, paragraph E, item 1a.

11. Q: Page 22, Section IV, paragraph E, item 1b – Will typical traffic control drawings be acceptable for standard lane shifts, etc., or will we need to provide a specific traffic control drawing for each location?

A: The RFP has been changed, see page 22, Addendum B, Section IV, paragraph E, item 1b for this information.

12. Q: Page 23, Section IV, paragraph E, item 2 – It states that traffic control will be included in the price for Class 1 CCTV, but does not mention class 2 where ADT is greater than 5,000 and additional cones, signs and flashing arrow boards will be required. Is there an allowance item for secondary traffic control for Class 2 CCTV?

A: The RFP has been changed, see page 23, Addendum B, Section IV, paragraph E, item 2 for this information.

13. Q: Page 23, Section IV, paragraph F – There isn’t a bid item for the manhole locating. Is the fee for the locating to be included in each of the CCTV classifications at a price per foot? If so, what level of effort should we figure into the televising price? Please clarify.

PROPOSAL NO. 8720-08-L-RFP QUESTIONS AND ANSWERS (cont.)

A: Manhole locating is to be included in each of the CCTV classifications at a price per foot. The level of effort to include manhole locating into the televising price should be on par with the level of effort needed to include the deliverables as specified in page 35, Addendum B, Section V, Paragraph A-2.

14. Q: Page 23, Section IV, ;paragraph F – It states “Proposer may be directed by the City to expose the manholes at no additional cost to the City.” Please clarify the extent of work that will be required to expose manholes: Is there a limit to the depth that we will be required to dig at no additional cost? Will there be truck inaccessible manholes that we will need to expose? If we are to expose paved over manholes will we be required to bring them to grade and pave around them? Will we be required to re-bury the exposed manholes after the inspection?.

A: The RFP has been changed, see page 23, Addendum B, Section IV, paragraph F, item 1 for this information.

15. Q: Page 24, Section IV, paragraph G, item 1 - The manhole inspection and lamping data forms in Appendix B and Appendix B1 were designed for sewer manhole inspections. Would the City be open to a revised form more suited for storm water access point inspections?

A: The RFP has been changed, see page 24a, Addendum B, Section IV, paragraph G, item 3 for this information.

16. Q: Page 24, Section IV, paragraph G, item 1 - Is the City requiring video of each manhole beyond that provided from the CCTV camera looking up from the trough?

A: Video of the manhole looking up from the trough is acceptable.

17. Q: Page 24, Section IV, paragraph G, item1 - Does the manhole inspection video need to be a separate video file or can it be contiguous with the pipeline inspection?

A: Manhole inspection video may be contiguous with pipeline inspection video.

18. Q: Page 24, Section IV, paragraph G, item 1 – Are we required to open every manhole / catch basin, etc. for the manhole inspection portion of the contract?.

A: The RFP has been changed, see page 24, Addendum B, Section IV, paragraph G, item 1.

19. Q: Page 24, Section IV, G1 – What are the required qualifications for the provider of the manhole inspection services?.

A: It is up to the Proposer to determine the level of experience and qualifications to deliver the requirements of the RFP.

PROPOSAL NO. 8720-08-L-RFP QUESTIONS AND ANSWERS (cont.)

20. Q: Page 24, Section IV, paragraph G, item 1 - There isn't a bid item for manhole inspections. Is the fee for the inspections to be included in each of the CCTV classifications at a price per foot? If so, how many manhole inspections should we figure into the televising price?

A: Yes, manhole inspections are to be included in the price per foot for each of the CCTV classifications. Proposer should plan on inspecting and logging each of approximately 400 manholes. The RFP has been changed, see page 35, Addendum B, Section V, paragraph A, item 2.

21. Q: Page 25, Section IV, paragraph H – Will an environmental monitor be required for any of the inspections, and if so, how will the monitor be paid for?

A: No.

22. Q: Page 25, Section IV, paragraph H – What are the required qualifications for the CCTV inspectors?

A: It is up to the Proposer to determine the level of experience and qualifications to deliver the requirements of the RFP.

23. Q: Page 25, Section IV, H1a – Please confirm that if we are blocked 1 foot into the pipe in attempted inspections in both directions that we will only be paid for 2 feet of inspection with no setup fee?

A: Confirmed. No additional compensation will be given for abandoned surveys; only partial payment for linear feet televised.

24. Q: Page 26, Section IV, paragraph H, item 1f – There isn't a bid item for confined space entry. Is the fee for the confined space entry to be included in each of the CCTV classifications at a price per foot? If so, how many confined space entries should we figure into the televising price?

A: Confined space entry is part of the linear foot pricing. The only reason for a confined space entry would be if the camera were to get stuck and the Proposer had to send someone in to retrieve it. The RFP has been changed, see page 35, Addendum B, Section V, paragraph A, item 2.

25. Q: Page 26, Section IV, paragraph H, item 1g – Are there any required qualifications for the Safety Representative?

A: It is up to the Proposer to determine the level of experience and qualifications to deliver the requirements of the RFP.

26. Q: Page 26, Section IV, paragraph H, item 1g – Does the requirement that the Safety Representative be 'located in San Diego' include all of San Diego County? Please clarify..

A: Safety Representative may be located anywhere in San Diego County.

PROPOSAL NO. 8720-08-L-RFP QUESTIONS AND ANSWERS (cont.)

27. Q: Page 30, Section IV, paragraph J, item 1b – What are the required qualifications for the CCTV trainer?

A: It is up to the Proposer to determine the level of experience and qualifications to deliver the requirements of the RFP.

28. Q: Page 30, Section IV, paragraph J, item 1c – What are the required qualifications for the QA/QC provider?.

A: It is up to the Proposer to determine the level of experience and qualifications to deliver the requirements of the RFP.

29. Q: Page 30, Section IV, paragraph K – What are the required qualifications for the person performing the condition assessments?

A: It is up to the Proposer to determine the level of experience and qualifications to deliver the requirements of the RFP.

30. Q: Page 30, Section IV, paragraph K – Is the City interested in specific recommended means of repair or in an estimate of probable construction costs?.

A: No, at this time the City is only interested in televising and assessment.

31. Q: Page 32, Section IV, paragraph L, item 2b - Does the City have the intention to import the CCTV inspection data into their data systems or is the intent to use only the reports as is?

A: Yes, the data will eventually be imported into ArcMap and/or MicroStation.

32. Q: Page 33, Section IV, paragraph N - Can the C-31 license be held by a subcontractor or does the prime contractor need to hold both the A and the C-31 licenses?

A: The C-31 license may be held by a subcontractor provided that the Proposer lists the license on the “Proposers Statement of Subcontractors” form on page 39. The RFP has been changed, see page 33, Addendum B, Section IV, paragraph N.

33. Q: Page 37, Section VI, Pricing pages, item 10 – When will the ‘CCTV Setup Charges for inaccessible survey of pipes 12" to 84" ‘ be paid? Please clarify.

A: As they occur, ‘CCTV Setup Charges’ are to be listed on the invoices with the other contract items completed for that invoice period.

34. Q: Will responders to the RFP be required to use prevailing wage when preparing the price proposal? (Section V, starting on page 35 of 46)

A: No.

PROPOSAL NO. 8720-08-L-RFP QUESTIONS AND ANSWERS (cont.)

35. Q: Although the price proposal will use the quantities shown on the rate schedule, can you explain the discrepancy between the 16.7 miles of proposed pipeline (section VI, page 37 of 46) to inspect versus the 13 miles of proposed pipeline identified in the project background (section I, paragraph A, page 4 of 46)? Do you anticipate the work to be closer to 16.7 miles?

A 16.7 miles is the length of CMP shown in the City's database. 13 miles was an approximate number used for the project description. The RFP has been changed, see page 4, Addendum B, Section I, paragraph A.

36. Q Can you provide the estimated number of manholes / access vaults that re intended to be inspected for this project? (section I, paragraph A, page 4 of 6, and section IV, paragraph, item 3, page 20 of 46)?

A: Please refer to page 4, Section I, paragraph A and page 20, Section IV, paragraph 3 for this information.

37. Q: Please clarify whether the headwalls / outlets are included as structures that must be inspected similar to manholes? (section I, paragraph A, page 4 of 46, and section IV, paragraph. item3, page 20 of 46)

A: The RFP has been changed, see page 24, Addendum B, Section IV, paragraph G, item 2.

38. Q: Based on our review of the RFP, there is no construction work required in this contract that requires a Class A General Engineering license. Typically, this type of work is managed and performed by professional consultants without requiring a Class A license. Can you please clarify whether a Class A license is indeed required (at section III, paragraph on page 33 of 46), and if so, please clarify what construction activities are requested??

A: The RFP has been changed to delete the requirement for a class A license, see page 33, Addendum B, Section IV, paragraph N.

39. Q: . Since this is a professional engineering contract for the inspection and assessment of storm drain facilities, the requirements to provide all material, labor, and equipment is explicitly included in the contract as well as implied in the services to be performed. Additionally, the anticipated work may or may not require specific equipment, which makes it difficult to list all equipment that may be necessary to complete the work. As such, we respectfully request the removal of the requirement to list all possible equipment for this project (form on page 40 of 46). If the City retains the equipment list form, we respectfully request that the types of equipment (e.g. limited to fully equipped inspection truck versus listing all equipment, computers, and software) be limited to major equipment.

A: Proposer may list major equipment that is normally needed to complete this type of work or is anticipated to be necessary to complete this project, specifically. It will be assumed that minor equipment (computers, software, safety equipment, tools on the trucks, office equipment, etc.) is owned, can be rented, or will be purchased by the Proposer if the need arises.

PROPOSAL NO. 8720-08-L-RFP QUESTIONS AND ANSWERS (cont.)

40. Q: If price is a driving factor for this project, the City will receive lower cost estimates if it separates out the various components for the project (e.g. reconnaissance, manhole inspection, traffic control, QA/QC, report preparation and submittal) rather than all prices to be lumped together into the unit cost for inspection of the CMP inspection. (section VI, page 37 of 46)

A: The pricing will remain as specified in the RFP, see page 20, Addendum B, Section IV, paragraph B, item 3, and Section V, paragraph A, item 2. All components of each CCTV classification will remain lumped together.

41. Q: To provide a better bid price, can you provide maps or make available for review the locations of most, if not all, of the segments to be inspected??

A: There are approximately 175 individual maps. A sampling of five (5) individual maps is attached as part of Addendum B.

42. Q: Do you want the RFP cover sheet to be executed and included in both volumes 1 and 2 of the proposal submittal?

A: The RFP Cover Page is to be included as part of the Pricing Volume only; please refer to page 9, Section II, paragraph G, item 2.

43. Q: It is our understanding that the City has not offered the required Traffic Control Class (section IV, paragraphed, item 1a on page 22 of 46) within the last year nor is one scheduled to be offered by Mr. Ty Palusky in the near future. Will this requirement be waived?

A: The RFP has been changed, see page 22, Addendum B, Section IV, paragraph, E, item 1.

44. Q: The requirements of section II, paragraph G, item b (page 8 of 46) to respond to the Section IV specifications paragraph by paragraph does not allow respondents to present a cogent methodology and technical approach in a logical and easy to follow sequence. Will the City waive the requirement to enumerate each section and paragraph if the proposer responds to each of the requirements of the contract specifications when describing the approach to complete the work?

A: The City will not waive the requirement stated above as the current method allows for ease of evaluation of the proposals submitted against the requirements of the RFP.

45. Q: The Proposer's References form on page 38 of 46 does not provide enough space to adequately describe similar projects in a manner that will provide the Technical Evaluation Committee sufficient information to properly evaluate the past projects and determine the adequacy of a proposer's experience. Where can proposers include project descriptions for each of the reference projects?

A: Proposers should fill-out the required information on the City's References forms and attach additional pages as necessary.